(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 11 January 2001 (11.01.2001)

PCT

(10) International Publication Number WO 01/02021 A2

(51) International Patent Classification7:

A61K 51/00

(21) International Application Number: PCT/IB00/01260

(21) International Application Number: 101/1000

(25) Filing Language:

English

(26) Publication Language:

(22) International Filing Date:

English

(30) Priority Data:

P 9901489

5 July 1999 (05.07.1999) ES

5 July 2000 (05.07.2000)

(71) Applicant and

(72) Inventor: ORTIZ ARMUA, Pedro [ES/ES]; Dr. Severo Ochoa, 37, Local 4-I, E-28100 Alcobendas (ES).

(74) Agent: TORNER LASALLE, Núria; Alberes, 2, E-08017 Barcelona (ES).

(81) Designated States (national): AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK,

DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT. RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW). Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published:

 Without international search report and to be republished upon receipt of that report.

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

01/02021 A

(54) Title: A RADIOLABELED MAMMALIAN TACHYKININ PEPTIDE ANALOGUE

(57) Abstract: A radiolabeled mammalian tachykinin peptide analogue; use of the analogue for mammalian in vivo tachykinin peptide receptor imaging; and a diagnostic kit comprising the analogue.